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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**APR 05 2004**

IN RE APPLICATION OF: Hidekazu NISHIGAKI, et al.

SERIAL NO: 09/918,539

GAU: 267

**OFFICE OF PETITIONS**

FILED: August 1, 2001

EXAMINER: C. Vo

FOR: METHOD AND SYSTEM FOR SUPPORTING USER IN ANALYZING PERFORMANCE OF OBJECT, USING GENERALIZED AND SPECIALIZED MODELS ON COMPUTERS

**INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97**

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

**REFERENCES**

- ☒ The applicant(s) wish to make of record the references listed on the attached European Search Report and form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☒ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

**RELATED CASES**

- ☐ Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

**CERTIFICATION**

- ☒ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

**DEPOSIT ACCOUNT**

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.

Norman F. Oblon

Registration No. 24,618

Customer Number

**22850**

Tel. (703) 413-3000

Fax. (703) 413-2220

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Robert T. Pous

Registration No. 29,099

Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. <b>212031US2</b>		SERIAL NO. <b>09/918,539</b>	
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT <b>Hidekazu NISHIGAKI, et al.</b>			
				FILING DATE <b>August 1, 2001</b>		GROUP <b>2671</b>	
<b>U.S. PATENT DOCUMENTS</b>							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	4,858,146	08/15/1989	SHEBINI			
	AB	5,677,857	10/14/1997	HAYASHI ET AL.			
	AC						
	AD						
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<b>FOREIGN PATENT DOCUMENTS</b>							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES                      NO		
	AO						
	AP						
	AQ						
	AR						
	AS						
	AT						
	AU						
	AV						
<b>OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)</b>							
	AW	P. Kagan, et al., Computer-Aided Design 32, pps. 539-552, "Integrated mechanically based CAE system using B-Spline finite elements", Copyright 2000, Elsevier Science Ltd.					
	AX	Mainstream CAE Tools: Technical Considerations and Informative Comparisons, Revised March, 1999					
	AY	C. Heisig, et al., Society of Automotive Engineers, Inc., pps. 1-11, "Integration of CAD and FEA for Design of Fabricated Structures", Copyright 1987					
	AZ	U. Roy, et al., Concurrent Engineering: Research and Applications, pps. 7-15, "Unification of CAD and FEM using knowledge Engineering", Copyright 1994				<input checked="" type="checkbox"/> Additional References sheet(s) attached	
Examiner					Date Considered		
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 212031US0		SERIAL NO. 09/918,539	
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Hidekazu NISHIGAKI, et al.			
				FILING DATE August 1, 2001		GROUP 2671	
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
	AAA	S. Abrabshahi, et al. Engineering with Computers, pps. 17-26, "Steps Towards CAD-FEA Integration", Copyright 1993, Springer-Verlage London Limited					
	AAB	<div style="text-align: right;"> <b>RECEIVED</b>  <b>APR 05 2004</b>  <b>OFFICE OF PETITIONS</b> </div>					
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Examiner				Date Considered			
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							